

07-11-01

A

07/10/01
U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

Our Docket No.: 6462.01 | Date: July 10, 2001

First Named Inventor: Fritz Kirchhofer

Title: Device for Administering an Injectable Product

Express Mail No.: EL832025535US

PRO

S101

902091

07/10/01

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

APPLICATION ELEMENTS

1. Fee Calculation Sheet
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status
3. Specification Total Pages: 29
 - Descriptive title of the invention
 - Cross References to Related Applications
 - Statement Regarding Fed. Sponsored R&D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings
 - Detailed Description
 - Claims
 - Abstract of the Disclosure
4. Drawings (35 U.S.C. 113) Total Sheets: 7
5. Oath or Declaration Total Pages: 5
 - a. Newly Executed (original or copy)
 - b. Copy from a prior application (37 C.F.R. 1.63(d))
(for continuation/divisional with Box 19 completed)
 - I. DELETION OF INVENTOR(S)
Signed statement attached deleting
inventor(s) named in the prior application
(see 37 C.F.R. 1.63(d)(2) and 1.33(b))
6. Application Data Sheet (37 C.F.R. 1.76)

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(If applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statement verifying identify of above copies

ACCOMPANYING APPLICATION PARTS

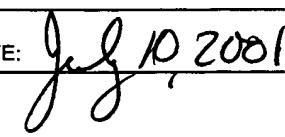
9. Certification Under 35 U.S.C. 122(b)(2)(B)(i)
10. Assignment Papers (cover sheet & document(s))
11. 37 C.F.R. 3.73(b) Submission
12. Power of Attorney
13. English Translation Document *(if applicable)*
14. Information Disclosure Statement
(with Copies of Citations as necessary)
15. Preliminary Amendment Total Pages: 1
16. Return Receipt Postcard
(Should be specifically itemized)
17. Certified Copy of Priority document(s)
(If foreign priority is claimed)
18. Other

19. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

 Continuation Division Continuation-in-part (CIP) of prior Application No.: 09/311,434

For continuation or divisional applications: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference.

CORRESPONDENCE ADDRESS

ATTY NAME	David E. Bruhn Reg. No. 36,762		SIGNATURE: 	DATE: 
ADDRESS	DORSEY & WHITNEY LLP Pillsbury Center South 220 South Sixth Street Minneapolis, MN 55402		Customer Number: 25763	
TELEPHONE	612-340-6317			
FAX	612-340-8856			

**APPLICATION
FEE TRANSMITTAL SHEET
(FOR FY 2001)**

		Complete If Known
Application No.		Unknown
Filing Date		Herewith
First Named Inventor		Fritz Kirchhofer
Group Art Unit		Unknown
Examiner Name		Unknown
Atty. Docket Number	6461.01	

METHOD OF PAYMENT (Check One)				FEE CALCULATION (Continued)																																																																																																																																																											
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account No.: 04-1420 Deposit Account Name: DORSEY & WHITNEY LLP <input checked="" type="checkbox"/> Charge any additional fee required under 37 C.F.R. 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status (see 37 C.F.R. 1.27)				3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th></th> <th></th> <th></th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - Late filing fee or oath</td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For Filing a Request for Reexamination</td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td></tr> <tr><td>116</td><td>390</td><td>216</td><td>195</td><td>Extension for reply within second month</td></tr> <tr><td>117</td><td>890</td><td>217</td><td>445</td><td>Extension for reply within third month</td></tr> <tr><td>118</td><td>1,390</td><td>218</td><td>695</td><td>Extension for reply within fourth month</td></tr> <tr><td>128</td><td>1,890</td><td>280</td><td>945</td><td>Extension for reply within fifth month</td></tr> <tr><td>120</td><td>310</td><td>220</td><td>155</td><td>Filing a brief in support of an appeal</td></tr> <tr><td>121</td><td>260</td><td>270</td><td>135</td><td>Request for oral hearing</td></tr> <tr><td>148</td><td>110</td><td>248</td><td>55</td><td>Terminal Disclaimer Fee</td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive – unavoidable</td></tr> <tr><td>141</td><td>1,240</td><td>241</td><td>620</td><td>Petition to revive – unintentional</td></tr> <tr><td>142</td><td>1,240</td><td>242</td><td>620</td><td>Utility/Reissue issue fee (inc. advance copies)</td></tr> <tr><td>143</td><td>440</td><td>243</td><td>220</td><td>Design issue fee (inc. advance copies)</td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions related to provisional applications</td></tr> <tr><td>126</td><td>180</td><td>126</td><td>180</td><td>Submission of IDS</td></tr> <tr><td>581</td><td>40</td><td>81</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td></tr> <tr><td>179</td><td>710</td><td>279</td><td>355</td><td>Request for Continued Examination (RCE)</td></tr> <tr> <td align="center" colspan="4">Other fee (specify)</td><td align="right" colspan="2">Subtotal (3) \$0.00</td></tr> <tr> <td align="right" colspan="4">Total Amunt 1 Payment:</td><td align="right" colspan="2">\$710.00</td></tr> </tbody> </table>				Large Entity	Small Entity				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	105	130	205	65	Surcharge - Late filing fee or oath	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	139	130	139	130	Non-English specification	147	2,520	147	2,520	For Filing a Request for Reexamination	115	110	215	55	Extension for reply within first month	116	390	216	195	Extension for reply within second month	117	890	217	445	Extension for reply within third month	118	1,390	218	695	Extension for reply within fourth month	128	1,890	280	945	Extension for reply within fifth month	120	310	220	155	Filing a brief in support of an appeal	121	260	270	135	Request for oral hearing	148	110	248	55	Terminal Disclaimer Fee	140	110	240	55	Petition to revive – unavoidable	141	1,240	241	620	Petition to revive – unintentional	142	1,240	242	620	Utility/Reissue issue fee (inc. advance copies)	143	440	243	220	Design issue fee (inc. advance copies)	122	130	122	130	Petitions to the Commissioner	123	50	123	50	Petitions related to provisional applications	126	180	126	180	Submission of IDS	581	40	81	40	Recording each patent assignment per property (times number of properties)	179	710	279	355	Request for Continued Examination (RCE)	Other fee (specify)				Subtotal (3) \$0.00		Total Amunt 1 Payment:				\$710.00																										
Large Entity	Small Entity																																																																																																																																																														
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description																																																																																																																																																											
105	130	205	65	Surcharge - Late filing fee or oath																																																																																																																																																											
127	50	227	25	Surcharge - late provisional filing fee or cover sheet																																																																																																																																																											
139	130	139	130	Non-English specification																																																																																																																																																											
147	2,520	147	2,520	For Filing a Request for Reexamination																																																																																																																																																											
115	110	215	55	Extension for reply within first month																																																																																																																																																											
116	390	216	195	Extension for reply within second month																																																																																																																																																											
117	890	217	445	Extension for reply within third month																																																																																																																																																											
118	1,390	218	695	Extension for reply within fourth month																																																																																																																																																											
128	1,890	280	945	Extension for reply within fifth month																																																																																																																																																											
120	310	220	155	Filing a brief in support of an appeal																																																																																																																																																											
121	260	270	135	Request for oral hearing																																																																																																																																																											
148	110	248	55	Terminal Disclaimer Fee																																																																																																																																																											
140	110	240	55	Petition to revive – unavoidable																																																																																																																																																											
141	1,240	241	620	Petition to revive – unintentional																																																																																																																																																											
142	1,240	242	620	Utility/Reissue issue fee (inc. advance copies)																																																																																																																																																											
143	440	243	220	Design issue fee (inc. advance copies)																																																																																																																																																											
122	130	122	130	Petitions to the Commissioner																																																																																																																																																											
123	50	123	50	Petitions related to provisional applications																																																																																																																																																											
126	180	126	180	Submission of IDS																																																																																																																																																											
581	40	81	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																											
179	710	279	355	Request for Continued Examination (RCE)																																																																																																																																																											
Other fee (specify)				Subtotal (3) \$0.00																																																																																																																																																											
Total Amunt 1 Payment:				\$710.00																																																																																																																																																											
1. BASIC FILING FEE <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th></th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>101</td><td>710</td><td>201</td><td>355</td><td><input checked="" type="checkbox"/> Utility Filing Fee</td></tr> <tr><td>106</td><td>320</td><td>206</td><td>160</td><td><input type="checkbox"/> Design Filing Fee</td></tr> <tr><td>108</td><td>710</td><td>208</td><td>355</td><td><input type="checkbox"/> Reissue Filing Fee</td></tr> <tr><td>114</td><td>150</td><td>214</td><td>75</td><td><input type="checkbox"/> Prov. Filing Fee</td></tr> <tr> <td align="right" colspan="4">Subtotal (1) \$710.00</td><td></td></tr> </tbody> </table>				Large Entity	Small Entity		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	101	710	201	355	<input checked="" type="checkbox"/> Utility Filing Fee	106	320	206	160	<input type="checkbox"/> Design Filing Fee	108	710	208	355	<input type="checkbox"/> Reissue Filing Fee	114	150	214	75	<input type="checkbox"/> Prov. Filing Fee	Subtotal (1) \$710.00					2. EXTRA CLAIM FEES <table border="1"> <thead> <tr> <th></th> <th>Number Claims</th> <th>Prior</th> <th>Extra</th> <th>Fee from Below</th> <th>Fee Paid</th> <th></th> </tr> </thead> <tbody> <tr> <td>Total</td> <td>13</td> <td>- 20</td> <td>= 0</td> <td>x \$0.00</td> <td>= \$0.00</td> <td></td> </tr> <tr> <td>Indep.</td> <td>3</td> <td>- 3</td> <td>= 0</td> <td>x \$0.00</td> <td>= \$0.00</td> <td></td> </tr> <tr> <td align="right" colspan="4">Multiple Dependent Claims</td><td>x</td><td>=</td><td></td> </tr> <tr> <td align="right" colspan="4">Subtotal (2) \$0.00</td><td></td><td></td><td></td> </tr> </tbody> </table>					Number Claims	Prior	Extra	Fee from Below	Fee Paid		Total	13	- 20	= 0	x \$0.00	= \$0.00		Indep.	3	- 3	= 0	x \$0.00	= \$0.00		Multiple Dependent Claims				x	=		Subtotal (2) \$0.00																																																																																										
Large Entity	Small Entity																																																																																																																																																														
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description																																																																																																																																																											
101	710	201	355	<input checked="" type="checkbox"/> Utility Filing Fee																																																																																																																																																											
106	320	206	160	<input type="checkbox"/> Design Filing Fee																																																																																																																																																											
108	710	208	355	<input type="checkbox"/> Reissue Filing Fee																																																																																																																																																											
114	150	214	75	<input type="checkbox"/> Prov. Filing Fee																																																																																																																																																											
Subtotal (1) \$710.00																																																																																																																																																															
	Number Claims	Prior	Extra	Fee from Below	Fee Paid																																																																																																																																																										
Total	13	- 20	= 0	x \$0.00	= \$0.00																																																																																																																																																										
Indep.	3	- 3	= 0	x \$0.00	= \$0.00																																																																																																																																																										
Multiple Dependent Claims				x	=																																																																																																																																																										
Subtotal (2) \$0.00																																																																																																																																																															
Large Entity <table border="1"> <thead> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td></tr> <tr><td>102</td><td>80</td><td>202</td><td>40</td><td>Independent claims in excess of 3</td></tr> <tr><td>104</td><td>270</td><td>204</td><td>135</td><td>Multiple dependent Claim</td></tr> <tr><td>109</td><td>80</td><td>209</td><td>40</td><td>Reissue independent claims over original patent</td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>Reissue claims in excess of 20 and over original patent</td></tr> </tbody> </table>				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	103	18	203	9	Claims in excess of 20	102	80	202	40	Independent claims in excess of 3	104	270	204	135	Multiple dependent Claim	109	80	209	40	Reissue independent claims over original patent	110	18	210	9	Reissue claims in excess of 20 and over original patent	Small Entity <table border="1"> <thead> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - Late filing fee or oath</td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For Filing a Request for Reexamination</td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td></tr> <tr><td>116</td><td>390</td><td>216</td><td>195</td><td>Extension for reply within second month</td></tr> <tr><td>117</td><td>890</td><td>217</td><td>445</td><td>Extension for reply within third month</td></tr> <tr><td>118</td><td>1,390</td><td>218</td><td>695</td><td>Extension for reply within fourth month</td></tr> <tr><td>128</td><td>1,890</td><td>280</td><td>945</td><td>Extension for reply within fifth month</td></tr> <tr><td>120</td><td>310</td><td>220</td><td>155</td><td>Filing a brief in support of an appeal</td></tr> <tr><td>121</td><td>260</td><td>270</td><td>135</td><td>Request for oral hearing</td></tr> <tr><td>148</td><td>110</td><td>248</td><td>55</td><td>Terminal Disclaimer Fee</td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive – unavoidable</td></tr> <tr><td>141</td><td>1,240</td><td>241</td><td>620</td><td>Petition to revive – unintentional</td></tr> <tr><td>142</td><td>1,240</td><td>242</td><td>620</td><td>Utility/Reissue issue fee (inc. advance copies)</td></tr> <tr><td>143</td><td>440</td><td>243</td><td>220</td><td>Design issue fee (inc. advance copies)</td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions related to provisional applications</td></tr> <tr><td>126</td><td>180</td><td>126</td><td>180</td><td>Submission of IDS</td></tr> <tr><td>581</td><td>40</td><td>81</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td></tr> <tr><td>179</td><td>710</td><td>279</td><td>355</td><td>Request for Continued Examination (RCE)</td></tr> <tr> <td align="right" colspan="4">Other fee (specify)</td><td align="right" colspan="2">Subtotal (3) \$0.00</td></tr> <tr> <td align="right" colspan="4">Total Amunt 1 Payment:</td><td align="right" colspan="2">\$710.00</td></tr> </tbody> </table>				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	105	130	205	65	Surcharge - Late filing fee or oath	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	139	130	139	130	Non-English specification	147	2,520	147	2,520	For Filing a Request for Reexamination	115	110	215	55	Extension for reply within first month	116	390	216	195	Extension for reply within second month	117	890	217	445	Extension for reply within third month	118	1,390	218	695	Extension for reply within fourth month	128	1,890	280	945	Extension for reply within fifth month	120	310	220	155	Filing a brief in support of an appeal	121	260	270	135	Request for oral hearing	148	110	248	55	Terminal Disclaimer Fee	140	110	240	55	Petition to revive – unavoidable	141	1,240	241	620	Petition to revive – unintentional	142	1,240	242	620	Utility/Reissue issue fee (inc. advance copies)	143	440	243	220	Design issue fee (inc. advance copies)	122	130	122	130	Petitions to the Commissioner	123	50	123	50	Petitions related to provisional applications	126	180	126	180	Submission of IDS	581	40	81	40	Recording each patent assignment per property (times number of properties)	179	710	279	355	Request for Continued Examination (RCE)	Other fee (specify)				Subtotal (3) \$0.00		Total Amunt 1 Payment:				\$710.00	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description																																																																																																																																																											
103	18	203	9	Claims in excess of 20																																																																																																																																																											
102	80	202	40	Independent claims in excess of 3																																																																																																																																																											
104	270	204	135	Multiple dependent Claim																																																																																																																																																											
109	80	209	40	Reissue independent claims over original patent																																																																																																																																																											
110	18	210	9	Reissue claims in excess of 20 and over original patent																																																																																																																																																											
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description																																																																																																																																																											
105	130	205	65	Surcharge - Late filing fee or oath																																																																																																																																																											
127	50	227	25	Surcharge - late provisional filing fee or cover sheet																																																																																																																																																											
139	130	139	130	Non-English specification																																																																																																																																																											
147	2,520	147	2,520	For Filing a Request for Reexamination																																																																																																																																																											
115	110	215	55	Extension for reply within first month																																																																																																																																																											
116	390	216	195	Extension for reply within second month																																																																																																																																																											
117	890	217	445	Extension for reply within third month																																																																																																																																																											
118	1,390	218	695	Extension for reply within fourth month																																																																																																																																																											
128	1,890	280	945	Extension for reply within fifth month																																																																																																																																																											
120	310	220	155	Filing a brief in support of an appeal																																																																																																																																																											
121	260	270	135	Request for oral hearing																																																																																																																																																											
148	110	248	55	Terminal Disclaimer Fee																																																																																																																																																											
140	110	240	55	Petition to revive – unavoidable																																																																																																																																																											
141	1,240	241	620	Petition to revive – unintentional																																																																																																																																																											
142	1,240	242	620	Utility/Reissue issue fee (inc. advance copies)																																																																																																																																																											
143	440	243	220	Design issue fee (inc. advance copies)																																																																																																																																																											
122	130	122	130	Petitions to the Commissioner																																																																																																																																																											
123	50	123	50	Petitions related to provisional applications																																																																																																																																																											
126	180	126	180	Submission of IDS																																																																																																																																																											
581	40	81	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																											
179	710	279	355	Request for Continued Examination (RCE)																																																																																																																																																											
Other fee (specify)				Subtotal (3) \$0.00																																																																																																																																																											
Total Amunt 1 Payment:				\$710.00																																																																																																																																																											

Submitted by:

Name: David E. Bruhn

Reg. No.: 36,762

Telephone: (612) 340-6317

Signature:

Date:

July 10, 2001